

07/17/01

Jc994 U.S. PTO

07-18-01

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PTO/SB/05 (4/99)

Approved for use through 09/30/2000. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	M40 01375 US
First Inventor or Application Identifier	Bo Su Chen
Title	Transmissive Apparatus and Method for Optically Sensing Relative Torque Employing Moiré Fringes
Express Mail Label No.	EL597436758US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- ☒ Specification [Total Pages 29]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 6]
- Oath or Declaration [Total Pages 3]
 - ☒ Newly executed (original or copy)
 - ☐ Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 16 completed)
 - ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

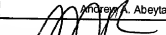
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:
- ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 69 /

Prior application information: Examiner _____ Group / Art Unit: _____
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

- ☒ Customer Number or Bar Code Label  or ☒ Correspondence address below
(Insert Customer No. or the bar code label here)

Name	Andrew A. Abeyta			
	Honeywell International Inc.		PATENT TRADEMARK OFFICE	
Address	101 Columbia Road			
	POB 2245			
City	Morristown	State	NJ	Zip Code
Country	U.S.A.	Telephone	602-313-5683	Fax
				602-313-4559

Name (Print Type)	Andrew A. Abeyta	Registration No. (Attorney/Agent)	39,582
Signature		Date	7/17/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL
For FY 2001

Patent fees are subject to annual revision.

COMPLETE IF KNOWN

Application No.	t.b.d.
Filing Date	July 17, 2001
First Named Inventor	Bo Su Chen
Group Art Unit	t.b.d.
Examiner Name	t.b.d.
Attorney Docket No.	M40 01375 US

TOTAL AMOUNT OF PAYMENT \$866.00**METHOD OF PAYMENT (check one)**

☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 01-1125

Deposit Account Name Honeywell International Inc.

☒ Charge any Additional Fee Required Under 37 CFR §§1.16 & 1.17

2. Payment Enclosed:

☐ Check ☐ Money Order ☐ Other

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity	Small Entity	Fee Code	Fee \$	Fee Description	Fee Paid
101	101	201	355	Utility Filing Fee	710
106	206	206	140	Design Filing Fee	
107	207	245		Plant Filing Fee	
108	208	355		Reissue Filing Fee	
114	214	75		Provisional Filing Fee	
SUBTOTAL (1)					\$710.00

2. EXTRA CLAIM FEES

Large Entity	Small Entity	Fee Code	Fee \$	Fee Description	Fee Paid
103	103	203	9	Claims in excess of 20	
102	202	40		Independent claims in excess of 3	
104	270	204	135	Multiple dependant claim	
109	209	40		Reissue independent claims over original patent	
110	210	9		Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					\$826.00


3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code	Fee \$	Fee Description	Fee Paid
105	130	205	65	Surcharge - Late Filing Fee	
127	50	227	25	Surcharge - Late Provisional Filing Fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner Action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner Action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for Oral Hearing	
138	1,510	138	1,510	Petition to institute a public use hearing	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to Provisional applications	
126	180	126	240	Submission of Information Disclosure Statement	
581	40	581	40	Recording each patent assignment per property (times number of properties)	40
146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3)**\$40.00****SUBMITTED BY**

Name (Print / Type)	Andrew A. Thornton	Registration No. (Attorney/Agent)	39,582	Complete (if applicable)
Signature		Telephone	602-313-3345	Date
				7/17/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Docket No. M40 01375 US

Serial No. t. b. d.

Filed 07/17/2001

Certificate of Mailing under 37 CFR 1.10

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Tessa Ricar

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

1. Utility Patent Application Transmittal;
2. Fee Transmittal for FY 2001, two copies;
3. Application, twenty-nine pages;
4. Drawings, formal, six sheets;
5. Declaration for Utility or Design Patent Application, executed, three pages;
6. Recordation Form Cover Sheet, two pages;
7. Assignment, executed, one page;
8. Certificate of Mailing;
9. Return post card.

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